

**Exhibit B**  
(Bhardwaj et al Declaration)



Rao Peddada  
08/03/2001 11:45 AM

James Farrell, Suresh Ramalingam, Duane Cook, Joyce  
To Thompson, Mark Moravec, Brian Pennington, Bharti Patel,  
Mike Rottmayer  
cc Anant Vaidyanathan, Bob Brainard, Erik Egan, Doug Crafts  
Subject Die Prep/FI/Test/HAST chamber Coverage required - 8/3-8/5

All,

We will be getting the following devices from Fab to check out FI (pre and post bake Optical test) and also through HAST.

1. 8D070B-6C: 1/2 strip (3 units max) with Nitride on top and 1/2 strip (3 units max) with Nitride+USG on top. They will be out of SORT and into die-prep by 5pm on 8/3 Friday. They need to be polished by 8/3 night so surface treatment can be done 08/04 am (Suresh/Brian). They need to be FI'ed and tested (pre- and post bake) along with a control device by 08/04 evening. Expect maximum of 7 units to be FI'ed and tested (pre&post bake). Use only NTT 8224 for FI on all the units. No O2 plasma cleaning prior to pyrex cap bond. After test they need to go into HAST (including the control) for 48 hr.

Key Decisions to be made:

- a) If Nitride+USG impacts SORT in a negative way - Anant (Please convey to Jim/Suresh) - 08/03 pm
- b) If Nitride\_USG shows no impact through post-bake test after FI - Jim/Suresh (Please convey to Anant) - 08/04 pm

2. 8D075: 5 wafers or so (Anant to confirm the exact number). Need to FI (Bin 1 preferable) from these wafers for FI and HAST data collection. FI with 8224 and 3925 adhesives. Wafers will be into Die Prep (after SORT) by 08/04 5 pm. They need to be FI'ed and tested by Sunday 08/05.

Key Decisions to be made:

- a) Number of wafers with Nitride\_USG and Nitride ONLY for FI - Anant, Jim and Suresh - 08/04 pm
- b) Number of devices to be FI'ed with each glue (8224 & 3925) - Suresh and Jim - 08/04 pm

3. Units out of HAST: Suresh to work with Joyce (for FI cores) on the schedule for Sat and Sunday. The NEL device, devices with 3925, FAs with 3925, etc. Suresh/Joyce to let Bharti know the exact number of devices coming out HAST for test.

I will be out of office till Tuesday please contact Jim (cell # 431-0648) for any questions on the builds/activities.

Regards,  
Rao